

PTO/SB/08a/b (08-03)
Approved for use through 07/31/2008. OM8 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Sub	stitute for form 1449A/B/PT(Complete If Known		
				Application Number	09/656,166	
11	IFORMATION	DI	SCLOSURE	Filing Date	September 6, 2000	
S	TATEMENT E	BY A	APPLICANT	First Named Inventor	Brad Kollmyer	
				Art Unit	2134	
	(Use as many she	ets as	necessary)	Examiner Name	A. L. Nalven	
Sheet	1	of	3	Attorney Docket Number	08223/000S102-US0	

	U.S. PATENT DOCUMENTS								
Exan Initial		Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant			
A		No.				Figures Appear			
10	\mathcal{L}	1	US-5,144,663-B1		Kudelski et al.				
		2	US-5,539,450-B1	07-23-1996	Kudelski et al.				
		3	US-5,592,212-B1	01-07-1997	Handelman				
		4	US-5,666,412-B1	09-09-1997	Handelman et al.				
		5	US-5,774,546-B1	06-30-1998					
		6	US-5,805,705-B1	09-08-1998					
		7	US-5,892,900-B1	04-06-1999	Ginter et al.				
		8	US-5,917,912-B1	06-29-1999	Ginter et al				
		9	US-5,920,861-B1	07-06-1999	Hall et al.				
		10	US-5,933,498-B1	08-03-1999	Schneck et al				
		11	US-5,949,876-B1	09-07-1999	Ginter et al.				
		12	US-6,009,401-B1	12-28-1999	Horstmann				
		13_	US-6,021,197-B1	02-01-2000	von Willich et al.				
		14	US-6,049,671-B1	04-11-2000	Slivka et al.				
		15	US-6,073,256-B1	06-06-2000	Sesma				
П	-	16	US-6,157,721-B1	12-05-2000	Shear et al.	•			
П		17	US-6,185,683-B1	02-06-2001	Ginter et al.				
		18	US-6,247,950-B1	06-19-2001	Hallam et al.	,			
\Box	•	19	US-6,256,668-B1	07-03-2001	Slivka et al.				
П		20	US-6,285,985-B1	09-04-2001	Horstmann				
		21	US-6,314,409-B2	11-06-2001	Schneck et al.				
		22	US-6,389,402-B1	05-14-2002	Ginter et al.				
		23	US-6,405,369-B1	06-11-2002	Tsuria				
П		24	US-6,466,670-B1	10-15-2002	· · · · · · · · · · · · · · · · · · ·				
\Box		25	US-6,587,561-B1	07-01-2003	·				
\sqcap		26	US-6,634,028-B2		Handelmann	,			
\Box		27	US-6,654,420-B1		Snook				
П		28	US-4,694,489-B1	09-15-1987	Frederiksen				
		29	US-5,684,876-B1	11-04-1997	Pinder, et al.				
一十		30	US-5,878,134-B1		Handelman, et al.				
\vdash		31	US-6,035,037-B1	03-07-2000					
\Box		32	US-6,226,794-B1		Anderson Jr., et al.				
		33	US-6,449,719-B1	09-10-2002	• · · · · · · · · · · · · · · · · · · ·				
\sqcap		34		·	Hamery, et al.				
\sqcap		35	US-6,658,568-B1		Ginter et al.				
		36	US-6,618,484-B1		Van Wie et al.				
		37	US-6,427,140-B1	07-30-2002					
П		38	US-6,292,569-B1	09-18-2001	<u> </u>				
		39	US-6,237,786-B1	05-29-2001	\$				
		40	US-5,943,422-B1		Van Wie et al.	<u> </u>			
		41	US-5,910,987-B1	06-08-1999					
	Γ_	42	US-5,922,208-B1	07-13-1999					
	1	43	US-6,138,119-B1	10-24-2000					
		44	US-6,240,185-B1		Van Wie et al.				
	1/	45	US-6,363,488-B1		Ginter et al.				
	1	46	US-6,449,367-B1		Van Wie et al.				

Examiner Signature Date Considered 1//12 /04				
	Examiner		I Date	/ /
Signature Considered ////2/01	Signatura		I —	////a //ita
	Signature	04/10	Considered	1///2/01

PTO/SB/08a/b (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known Substitute for form 1449A/B/PTO Application Number 09/656,166 **INFORMATION DISCLOSURE** Filing Date September 6, 2000 STATEMENT BY APPLICANT First Named Inventor Brad Kollmyer 2134 Art Unit (Use as many sheets as necessary) **Examiner Name** A. L. Nalven Sheet 3 Attorney Docket Number of 08223/000S102-US0

TR.	7/2	47	US-6,640,304-B1	10-28-2003	Ginter et al
 7 K	•	48	US-6,668,325-B1		Collberg et al.
<u> </u>		49	US-6,459,427-B1	10-01-2002	
	-	50	US-6,314,572-B1		LaRocca, et al.
\vdash	-	51	US-6,191,782-B1	02-20-2001	
$\vdash \vdash$		52	US-6,009,116-B1		Bednarek, et al.
$\vdash \vdash$		53	US-5,758,257-B1	05-26-1998	
╟┼		54	US-5,621,799-B1	04-15-1997	
 		55	US-6,654,423-B2	11-25-2003	<u>↑</u>
H		56	US-6,651,170-B1	11-18-2003	
\vdash	-		US-6,629,243-B1		Kleinman et al.
┢		58	US-6,505,299-B1	01-07-2003	
\vdash		59	US-6,409,089-B1	06-25-2002	
\vdash		60	US-6,409,080-B2	06-25-2002	
1			US-6,334,213-B1	12-25-2001	Li
H		62	US-6,298,441-B1		Handelmann et al.
\vdash			US-6,272,636-B1		Neville et al.
H			US-6,253,193-B1	06-26-2001	
H			US-6,189,097-B1		Tycksen, Jr. et al.
H			US-6,178,242-B1		Tsuria
		67	US-6,112,181-B1	08-29-2000	
一十		68	US-6,055,503-B1	04-25-2000	
			US-6,038,433-B1	03-14-2000	
		70	US-6,009,525-B1	12-28-1999	
\Box		71	US-5,982,891-B1	11-09-1999	
\Box		72	US-5,939,975-B1	08-17-1999	
一十		73	US-5,923,666-B1		Gledhill et al
\Box		74	US-5,920,625-B1	07-06-1999	<u> </u>
\Box		75	US-5,915,019-B1	06-22-1999	
\Box		76	US-5,883,957-B1		Moline et al.
\Box			US-5,799,089-B1	08-25-1998	
\Box		78	US-5,774,527-B1		Handelman et al.
		79	US-5,640,546-B1		Gopinath et al.
		80	US-5,590,200-B1		Nachman et al.
		81	US-5,375,168-B1	12-20-1994	
	1	82	US-5,134,656-B1	07-28-1992	
4		83	US-5,067,035-B1		Kudelski et al.

FOREIGN PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,				
		Country Code ³ -Number ^a -Kind Code ⁵ (il known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T [©]			
DU	84	WO-99/30499-A1	06-17-1999	Thomson Consumer Electronics, Inc.					
_1	85	EP-714204-B1	05-29-1996	LG Electronics, Inc.					
	86	WO-96/32702-A1	10-17-1996	Smart TV Co.		┢			
	87	WO-99/54453-A1	10-28-1999	Henriksen, et al.		\vdash			
	88	WO-96/06504-A1							
1/	89	EP-658054-B1		News Datacom Ltd.		┢╌			
A	90	WO-01/35571-A1		Widevine Technologies, Inc.		一			

{W:\082	ach	Date Considered	11/12/04
			777

PIL 28 TON SE

PTO/SB/08a/b (08-03)
Approved for use through 07/31/2008. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Sut	ostitute for form 1449A/B/PT	·o	· · · · · · · · · · · · · · · · · · ·	Complete if Known			
				Application Number	09/656,166		
11	NFORMATION	1 DI	SCLOSURE	Filing Date	September 6, 2000		
S	TATEMENT E	3Y /	APPLICANT	First Named Inventor	Brad Kollmyer		
1				Art Unit	2134		
	(Use as many she	eets as	i necessary) —-	Examiner Name	A. L. Nalven		
Sheet	3	of	3	Attorney Docket Number	08223/000S102-US0		

	11					
K	V	91	WO-02/21761-A2	03-14-2002	Widevine Technologies, Inc.	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *Applicant's unique citation designation number (optional). *See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. *Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. *Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS									
Examin Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²							
XI	92	http://www.ntt.co.jp/news/news02e/0209/020927.html, September 27, 2002.								
	93	Coverage and Generalization in an Artificial Immune System, Balthrop, et al., 2002.								
	94	Video Protection by Partial Content Corruption, C. Griwodz, September 1998.								
	95	An Overview of Multimedia Content Protection in Consumer Electronics Devices, Eskicioglu et al.,								
	96	Performance Study of a Selective Encryption Scheme for the Security of Networked, Real Time Video, Spanos et al., 1995.								
	97 Goonatilake, Suran, ed. et al., Intelligent Systems for Finance and Business, 1995, ch 10, pp. 31-173.									
	98	Irdeto Access and Optibase create Strategic Alliance - 14 December 2000, http://www.irdetoaccess.com/press/0000041.htm								
	99	System Security, Streaming Media, S. Blumenfeld, October 2001.								
	100	http://www.cs.unm.edu/~forest/projects.html, December 2, 2003.								
	101	Partial Encryption for Image and Video Communication, H. Cheng, 1998.								
	102	A Review of Video Streaming Over the Internet, Hunter et al., December 2, 2003.								
	103	Standards Track, Schulzrinne, et al., April 1998, pages 1-86.								
104 http:		http://www.optibase.com/html/news/December_14_2000.html, December 14, 2004.								
	105	Omneon Video Networks Product Announcement, Broadband Streaming, pages 1-4.								
	106	Yoshida, Kazuhiro, et al., "A Continuous-media Communication Method for Minimizing Playback Interruptions", IS&T/SPIE Conference on Visual Communications and Immage								
		Processing, January 1999, San Jose, California, Vol. 3653.								

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

{W:\082		Date	10 /
1		1	11/10/01
23/000c	Coch	Considered	11/1405

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English tanguage Translation is attached.